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### 1 [The Deliberate Revolution](#)

[Mike Burner](#)

March 2003 **Queue**, Volume 1 Issue 1

**Publisher:** ACM [Request Permissions](#)

Full text available: [Html](#) (64.11 KB), [Pdf](#) (326.81 KB) Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): 148, Downloads (12 Months): 888, Dow

While detractors snub XML web services as CORBA with a weight problem ushering in a new age of seamless integrated computing. But for those excitement, ...

### 2 [Utilizing smart cards for authentication and compliance tracking in a](#)

[Michael K. Baldwin](#), [Brandon M. Malone](#)

March 2008 **ACM-SE 46: Proceedings of the 46th Annual Southeast Regic**

**Publisher:** ACM [Request Permissions](#)

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**Bibliometrics:** Downloads (6 Weeks): 6, Downloads (12 Months): 45, Downloa

This poster describes the use of smart cards for patient authentication and a physician prescribed treatment plan, in a diabetes case management sy

### 3 [Improving the granularity of access control for Windows 2000](#)

[Michael M. Swift](#), [Anne Hopkins](#), [Peter Brundrett](#), [Cliff Van Dyke](#), [Praerit Ga Jensenworth](#)

November 2002 **Transactions on Information and System Security (TI**

**Publisher:** ACM [Request Permissions](#)

Full text available: [Pdf](#) (447.78 KB) Additional Information: [full citation](#), [abs](#)

**Bibliometrics:** Downloads (6 Weeks): 13, Downloads (12 Months): 106, Downl

This article presents the mechanisms in Windows 2000 that enable fine-grained access control for both operating system components and applications. These features were added to Windows NT 4.0 to support the ...

**Keywords:** Access control lists, Microsoft Windows 2000, Windows NT,

### 4 [Access control for the services oriented architecture](#)

[Jun Li](#), [Alan H. Karp](#)




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Full text available:  [Pdf](#) (307.77 KB) Additional Information: [full citation](#), [abs](#)  
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Federated Identity Management (FIdM) is being applied to Services Oriented Architectures (SOA) across enterprise boundaries. Though federation is essential in order to a FIdM solutions have been ...




**Keywords:** SOA, access control, federated identity management, fidm, security, privacy

- 5 [On cellular botnets: measuring the impact of malicious devices on a](#)  
 Patrick Traynor, Michael Lin, Machigar Ongtang, Vikhyath Rao, Trent Jaeger  
November 2009 **CCS '09**: Proceedings of the 16th ACM conference on Computer Security  
**Publisher:** ACM  [Request Permissions](#)  
Full text available:  [Pdf](#) (720.18 KB) Additional Information: [full citation](#), [abs](#)  
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The vast expansion of interconnectivity with the Internet and the rapid growth of mobile devices threatens cellular networks. In this paper, we characterize the threats and coordination ...


**Keywords:** denial-of-service, mobile phones, telecommunications, security, privacy

- 6 [Communications of the ACM: Volume 52 Issue 2](#)  
 February 2009 Communications of the ACM  
**Publisher:** ACM  
Full text available:  [Digital Edition](#) ,  [Pdf](#) (7.09 MB) Additional Information: [full citation](#)  
**Bibliometrics:** Downloads (6 Weeks): 343, Downloads (12 Months): 1180, Downloads (24 Months): 1180

- 7 [Decentralized access control in distributed file systems](#)  
 Stefan Miltchev, Jonathan M. Smith, Vassilis Prevelakis, Angelos Keromytis  
August 2008 **Computing Surveys (CSUR)** , Volume 40 Issue 3  
**Publisher:** ACM  [Request Permissions](#)  
Full text available:  [Pdf](#) (801.64 KB) Additional Information: [full citation](#), [abs](#)  
**Bibliometrics:** Downloads (6 Weeks): 80, Downloads (12 Months): 647, Downloads (24 Months): 647

The Internet enables global sharing of data across organizational boundaries. However, traditional access control systems are intended ...

**Keywords:** Authentication, authorization, certificates, credentials, decentralized systems, trust management

- 8 [CardSpace-liberty integration for CardSpace users](#)  
 Haitham S. Al-Sinani, Waleed A. Alrodhan, Chris J. Mitchell  
April 2010 **IDTRUST '10**: Proceedings of the 9th Symposium on Identity and Trust Management

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (667.80 KB)


Additional Information: [full citation](#), [abs](#)

**Bibliometrics:** Downloads (6 Weeks): 7, Downloads (12 Months): 7, Download

Whilst the growing number of identity management systems have the p  
major deployment problems remain because of the lack of interoperabil  
propose a novel scheme ...

**Keywords:** CardSpace, Liberty Alliance project, SAML, browser extensi

## 9 Architectural support for trust models in decentralized applications

 Girish Suryanarayana, Mamadou H. Diallo, Justin R. Erenkrantz, Richard N.  
May 2006 **ICSE '06:** Proceedings of the 28th international conference o

**Publisher:** ACM

Full text available:  Pdf (393.00 KB)


Additional Information: [full citation](#), [abs](#)

**Bibliometrics:** Downloads (6 Weeks): 10, Downloads (12 Months): 117, Downl

Decentralized applications are composed of distributed entities that dire  
autonomous decisions in the absence of a centralized coordinating authi  
entities can join ...

**Keywords:** architectural style, decentralization, peer-to-peer (P2P), re  
management

## 10 Anonymous E-prescriptions

 Giuseppe Ateniese, Breno de Medeiros

November 2002 **WPES '02:** Proceedings of the 2002 ACM workshop on Priv

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (304.10 KB)


Additional Information: [full citation](#), [abs](#)

**Bibliometrics:** Downloads (6 Weeks): 13, Downloads (12 Months): 79, Downlo

This paper studies issues related to privacy protection of medical data, i  
cryptographic research. We present the problem of medicine prescrip  
employs standard ...

**Keywords:** medical information privacy, privacy-preserving cryptograp

## 11 Low-cost communication for rural internet kiosks using mechanical b

 A. Seth, D. Kroeker, M. Zaharia, S. Guo, S. Keshav

September 2006 **MobiCom '06:** Proceedings of the 12th annual internation  
networking

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (733.95 KB)

Additional Information: [full citation](#), [abs](#)


**Bibliometrics:** Downloads (6 Weeks): 30, Downloads (12 Months): 202, Downl

Rural kiosks in developing countries provide a variety of services such a  
electricity bill collection, land records, email services, and consulting on



Fundamental to a kiosk's ...

**Keywords:** delay tolerant networks, low cost, mechanical back-haul, ru

**12** [Communications of the ACM: Volume 52 Issue 3](#)


 March 2009 Communications of the ACM

**Publisher:** ACM

Full text available:  [Digital Edition](#) ,  [Pdf](#) (7.04 MB) Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): 324, Downloads (12 Months): 1233, Dov

**13** [A proposal for collaborative internet-scale trust infrastructures deplo](#)

 Massimiliano Pala

April 2010 **IDTRUST '10:** Proceedings of the 9th Symposium on Identity

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [Pdf](#) (460.66 KB) Additional Information: [full citation](#), [abs](#)

**Bibliometrics:** Downloads (6 Weeks): 8, Downloads (12 Months): 8, Download

Public Key technology is about multiple parties across different domains together to make trust judgments. Today, the need for more interopera order to fulfill the ...

**Keywords:** PKI, distributed systems, federated identities, peer-to-peer

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